## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("4583541"   "5318566"   "6217580"   "6540769").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/17 13:58
S2	1337	606/53-59.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/17 14:00
<b>S</b> 3	223	(without with (piercing or penetrating) with bone)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/17 14:02
S4	10	S2 and (clamp\$3 with bands)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/17 14:04
<b>S</b> 5	107	S2 and (clamp\$3 with bone with fragments)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/17 14:05
S6	1	S2 and (clamp\$3 with bone with fragments with loop)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/17 14:06
S7	6	S2 and (clamp\$3 with bone with loop)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/17 14:06
S8	91	S2 and (clamp\$3 with surface with bone)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/17 14:08
S9	20	("3910280"   "4667662"   "5395374").PN. OR ("5908421").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/17 14:18
S10	1	S2 and (cable with (clamp\$3 or compress \$3)) and sternum	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/17 14:21
S11	21	S2 and (cable with (clamp\$3 or compress \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/17 14:22
S12	1	S2 and (counter adj holder)	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/17 14:26

S13	82	(jens near2 richter).in. or (andre near2 plass).	USPAT; EPO;	OR	ON	2010/09/20 15:27
	namanananananananananananananananananan	in. or (achim near2 haeussler).in. or (juerg near2 gruenenfelder).in. or (gregor near2 zuend). in. or (marko near2 turina).in.	JPO; DERWENT			
S14	1	control same pressure same clamp same sternum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:33
S15	41	control same pressure same clamp and sternum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:33
S16	0	control same pressure same clamp and sternum and osteosynthesis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:33
S17	81	osteosynthesis and sternum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:34
S18	27	osteosynthesis and sternum and clamp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:34
S19	6	osteosynthesis same sternum and clamp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:35
S20	19	osteosynthesis same sternum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:35
S21	1337	606/53-59.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/20 15:46
S22	1	S21 and (osteosynthesis same sternum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:46
S23	10	S21 and sternum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:46
S24	4464	606/74,300- 331,90,105.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:53
S25	4152	S24 and bone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:54
S26	122	S24 and sternum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 15:54

S27	1	\$24 and sternum and (vary with pressure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:19
S28	5	S24 and sternum and (vary with tension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:21
S29	0	S24 and sternum and (change with tension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:27
S30	0	S24 and sternum and (alter with tension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:27
S31	8	S24 and sternum and (increase with tension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:27
S32	4	S24 and sternum and (vary same pressure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:31
S33	1	sternum and (vary with pressure) and osteosynthesis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:32
S34	11	(vary with pressure) and osteosynthesis and external	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:33
S35	1	S24 and sternum and (control with pressure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:34
S36	4	S24 and sternum and (control with tension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:34
S37	0	control same pressure same sternum same outside same body	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:43
S38	9	(control same pressure same sternum) and (outside same body)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:44
S39	7	(control same tension same sternum) and (outside same body)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:44
S40	6	osteosynthesis and (control same outside same body)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:45
S41	237	sternum and (control same outside same body)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:48

S42	0	(sternum same fixation) and (control same outside same body)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:48
S43	16	(\$21 or \$24) and sternum and plate and (cable or wire) and control and outside and body	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:56
S44	20	(S21 or S24) and sternum and (cable or wire) and control and outside and body	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:58
S45	272	(\$21 or \$24) and (bone with surface) and (cable or wire) and control and outside and body	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:58
S46	15	(\$21 or \$24) and (bone with surface) and (cable or wire) and control and outside and body and osteosynthesis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 16:59
S47	9	(\$21 or \$24) and (bone with surface) and ((cable or wire) same control same tension) and clamp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 17:00
S48	19	sternum same osteosynthesis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/20 17:01
S49	1	"10594854".apnr.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/20 17:10
S50	4469	606/74,300- 331,90,105.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 10:53
S51	77	S50 and osteosynthesis and adjustable	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 10:53
S52	78	S50 and ((cable or wire) same adjustable)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 10:55
S53	5	S50 and (externally with adjustable)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 10:56
S54	209	(sternum same fixation)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 10:57

S56	33	sternum and cerclage	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 10:59
S57	1338	606/53-59.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 11:06
S58	10	S57 and sternum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:06
S59	1	sternum and circlage	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:06
S60	530	\$50 and (attach\$4 with bone with surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:07
S61	13	\$50 and (attach\$4 with bone with surface) and sternum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:08
S62	5	(bone with surface) same (beveled with (tooth or teeth))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:17
S63	43	(bone with surface) and (beveled with (tooth or teeth))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:19
S64	24	(bone with surface) and (chamfered with (tooth or teeth))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:20
S65	1	(bone with surface) and ((chamfered with (tooth or teeth)) same grip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:21
S66	16	((chamfered with (tooth or teeth)) same grip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:21
S67	63	((beveled with (tooth or teeth)) same grip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:22
S68	0	((beveled with (tooth or teeth)) same (facilitate with grip))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:24
S69	0	((beveled same (tooth or teeth)) same (facilitate with grip))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 11:24
S70	150	plates with teeth with bone with surface	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 13:03
S71	1	S70 and 606/53-59. ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 13:04

S72	0	plates with teeth with bone with surface with grip	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 13:05
S73	39	teeth with bone with surface with grip	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 13:05
S74	2	606/53-59.ccls. and (teeth with beveled)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 13:12
S75	1338	606/53-59.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 13:12
S76	2	S75 and (teeth with beveled)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 13:12
S77	1338	606/53-59.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 13:12
S78	2	S77 and (teeth with beveled)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 13:12
S79	4469	606/74,300- 331,90,105.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 13:12
S80	7	S79 and (teeth with beveled)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 13:12
S81	0	S77 and ((x adj ray) same translucent same (light adj metal))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 14:06
S82	2	S77 and ((x adj ray) same (light adj metal))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 14:06
S83	1	S77 and (radiolucent same (light adj metal))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 14:06
S84	1	S77 and (radiolucent and (light adj metal))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 14:07
S85	91	S77 and radiolucent	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 14:07
S86	2	(compression adj screw) with clamp with hole	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 14:56
S87	1860	(compression adj screw)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 14:56

S88	553	S75 and (bore connect with clamp)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 14:59
S89	1	S75 and (bore with connect with clamp)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 14:59
S90	1	S75 and (bore with connect with arm)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 14:59
S91	0	(fixation adj clamp) same (compression adj screw)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:01
S92	2	(fixation adj clamp) and (compression adj screw)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:01
S93	361	clamp and (compression adj screw)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:02
S94	152	(compression adj screw) with bore	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:02
S95	32138	clamp with pin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:04
S96	1416	clamp with pin with bore	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:04
S97	54	S75 and (clamp with pin with bore)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:05
S98	19	S75 and (clamp with (pin near2 bore))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:07
S99	29	S75 and (clamp with (pin near2 hole))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:08
S100	8	S75 and (clamp with (rod near2 bore))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:10
S101	2324	(screw with compress \$4 with pin)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:11
S102	121	(S79 or S75) and (screw with compress \$4 with pin)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:11
S103	32	(external with fixation with pin with bore)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:13

S104	26	clamp with projection with bore with rod	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:16
S105	548	clamp with bore with secure	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:18
S106	14	(S79 or S75) and clamp with bore with secure	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:19
S107	51	(S79 or S75) and (pin adj bore)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:20
S108	549	(S79 or S75) and (clamping with screw)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:23
S109	0	hole adj in adj pins	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:30
S110	0	hole adj in adj the adj pins	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:30
S111	0	bore adj in adj the adj pins	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:30
S112	228	(bore near2 rod) with clamp	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:31
S113	3389	pin with eyelet	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:33
S114	31	(S75 or S79) and pin with eyelet	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:33
S115	5267	(retaining member) with (connecting adj element)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:35
S116	36	(retaining adj member) with (connecting adj element)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:35
S117	0	(retaining adj member) with ((connecting adj element) near2 bore)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:36
S118	0	(S75 or S79) and (screwed adj into adj the adj clamp)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:37

S119	0	(S75 or S79) and (screwed adj into adj clamp)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:37
S120	85	(S75 or S79) and (screwed with clamp)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:37
S121	0	(S75 or S79) and (screwed with onto with clamp)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:37
S122	615	S75 and clamp	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:39
S123	101	606/56.ccls. and pin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:40
S124	99	(S75 or S79) and (screw near2 pivot)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 15:45
S125	0	(S75 or S79) and (skin with zipper)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 16:10
S126	12	(S75 or S79) and (zip)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 16:10
S127	0	sternum with zipper with skin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 16:11
S128	0	sternum same zipper same skin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 16:11
S129	594	zipper same skin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 16:11
S130	168	zipper with skin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 16:11
S131	7077	(zip with system)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 16:13
S132	55	(zip with system with closure)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/09/21 16:13
S133	20	(zipper with skin with closure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:14
S134	4	"3863640".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:15

S135	2288	(retal NI NG adj member) with cover	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:26
S136	1	(retal NI NG adj member) with cover with (self adj contained)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:26
S137	1	(S75 or S79) and cover with (self adj contained)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:26
S138	21	(S75 or S79) and (fixator with cover)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:27
S139	1	(S75 or S79) and (bowden with cable) and (screw adj nipple)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:46
S140	1	(S75 or S79) and (screw adj nipple)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:47
S141	223	(screw adj nipple)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:47
S142	3	(screw adj nipple) and (bowden adj cable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:47
S143	223	(screw adj nipple)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:48
S144	4	(screw adj nipple) and bowden	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:48
S145	223	(screw adj nipple)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:48
S146	10	(screw adj nipple) with clamp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:51
S147	1	(screw adj nipple) and clamp and bowden	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:54
S148	9	(screw with nipple) and clamp and bowden	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 16:54
S149	98	(secure with clamp adj surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 17:16
S150	0	(S75 or S79) and (secure with clamp adj surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/21 17:17

S151	33	(S75 or S79) and	US-PGPUB;	OR	ON	2010/09/21
		(secure with clamp	USPAT; EPO;			17:17
		with (set adj screw))	JPO; DERWENT			

9/21/2010 6:18:53 PM

 $\textbf{C:} \ \textbf{Documents and Settings} \ \textbf{nplionis} \ \textbf{My Documents} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{10594854 Non-Final.wsp}$